Rec'd PCT/PTO 27 DEC 2004

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

PHAT020042 US

	<u> </u>	LS DEPARTMENT OF COMMERCE - Pa	tant and Tradomadia Office
EP	02 100 761.2	28-06-2002	YES
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
PRIOR FOREIGN/PCT APPLI	CATION(S) AND ANY PRIOR	ITY CLAIMS UNDER 35 U.S.C. 11	9:
patent or inventor's certificate of United States of America listed certificate or any PCT internati	or of any PCT international ap I below and have identified be onal application(s) designating	States Code, § 119 of any foreign a plication(s) designating at least one low any foreign application(s) for pay at least one country other than the grate before that of the application	e country other than the atent or inventor's e United States of
I acknowledge the duty to disc with Title 37, Code of Federal		erial to the examination of this appl	ication in accordance
I hereby state that I have revie claims, as amended by any am		ents of the above-identified specific	ation, including the
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and was amended under PCT on	Article 19		(if
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is attached hereto.			
(if plural names are listed below	w) of the subject matter which ier with detection means f	name is listed below) or an original is claimed and for which a patent if or detecting a change made of	s sought on the
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As a below named inventor, I h	_		

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Comb	pined Declaration	n For Patent Application and Pov T International Applications)	ver of Attorney (Continue	ed)	Attorneys Docket Number PHAT020042 US
POWE all bus	ER OF ATTORNE iness in the Patent a	Y: As a named inventor, I hereby appoin and Trademark Office connected therewith	at the following attorney(s) and/oth. (List name and registration n	or agent(s) to pros number)	secute this application and transact
Micha	E. Haken, Reg. No tel E. Marion, Reg rd M. Blocker, Re	g. No. 32, 266		Direct Telephon (name and telep (914)332-022	phone number)
0	FULL NAME OF INVENTOR	FAMILY NAME POSCH	FIRST GIVEN NAME Martin		SECOND GIVEN NAME
201	RESIDENCE & CITIZENSHIP	CITY Graz	STATE OR FOREIGN COU Austria		COUNTRY OF CITIZENSHIP Austria
	POST OFFICE ADDRESS	POST OPPICE ADDRESS Koeroesi-Strasse 120	CITY A-8010 Graz	}	STATE & ZIP CODE/COUNTRY Austria
20	FULL NAME OF INVENTOR	FAMILY NAME HAAR	FIRST GIVEN NAME Helmut		SECOND GIVEN NAME
202	RESIDENCE & CITIZENSHIP	CITY Kainbach bei Graz	STATE OR FOREIGN COU Austria	۷	COUNTRY OF CITIZENSHIP Austria
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Hoeingtal Schulstrasse 26/8	A-8301 Kainbach	and the second s	STATE & ZIP CODE/COUNTRY Austria
true: a	nd further that these	atements made herein of my own knowle statements were made with the knowled der section 1001 if Title 18 of the United secuing thereon.	ige that willful false statements	and the like so ma	ade are punishable by fine or
SIGNA	TURE OF INVENTO	OR 201 SIGNATURE (DF INVENTOR 202		
(I as		F. Low		

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(July 1994)

DATE

DATE

PTO/SB/80 (12-03)
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Practitioner(s) named belo	w (if more than ten patent	practitioners are to t	pe named, then a cust	omer number must be used):
	Name			ation Number
signee Name and Addres Koninklijke Phil Groenewoudseweg 5621 BA Eindhover	s: ips Electronics	N.V.		k Office (USPTO) in connection with records or assignment documents
copy of this form, togeth uired to be filed in each y be completed by one o horized to act on behalf orney isto be filed.	of the practitioners a	n unis form is u Appointed in thi	sed. The statem	O/SB/96 or equivalent) is tent under 37 CFR 3.73(b) pointed practitioner is in which this Power of
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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner:	olicant/Patent Owner: Koninklijke Philips Electronics N.C.		
Application No./Patent No.:	Concurrently	Filed/Issue Date:	Concurrently
Entitled:	Circuit arrangemen with reduced idle to	t and method for signores	ma-delta conversion
Koninklijke Philips Electronic states that it is:	cs N.V., a corporation	<u>on</u>	
 the assignee of the er an assignee of less the the extent (by percent in the patent application/pate) 	an the entire right, t tage) of its ownersh	itle and interest. hip interest is%	6
 A. An assignment from above. The assignment office at Reel	ent was recorded in	the United States Pa	atent and Trademark
B. A chain of title from above, to the current a			on/patent identified
	s recorded in the Ur	nited States Patent a hich a copy thereof i	and Trademark Office s attached.
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☐ Additional docume	ents in the chain of ti	tle are listed on a su	pplemental sheet.
Copies of assignments or [Note: A separate copy (i. original document) must be 37 CFR Part 3, if the assise MPEP 302.08]	e., the original assigne submitted to Assi	gnment document or gnment Division in a	a true copy of the accordance with
The undersigned (whose title assignee.	is supplied below) i	s authorized to act o	n behalf of the
<u>/2/27/09</u> Date	Title	nael J. Ure, Reg. No.: Patent Attorney (408) 474-9077	. 33,089